JC14 Rec'd F PTO 28 APR-2005

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any concise explanation of their relevance is indicated below per 37 CFR 1.97.

Application Number	10/633217
Filing Date	# U1 J J J L # B
First Named Inventor	HAITSMA
Group Art Unit	
Examiner Name	
Attorney Docket Number	NL 021067

			112 02 1007				
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Substitut	te 101 101111 144071 10			Application Number	10/533299
INFORMATION DISCLOSURE				Filing Date	
STATEMENT BY APPLICANT		First Named Inventor	HAITSMA		
(1)			ooonsamil	Art Unit	
(Use as many sheets as necessary)		Examiner Name			
Sheet	1	of	1	Attorney Docket Number	NL 021067

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*			
		"Robust Audio Hashing for Content Identification" HAITSMA et al.	
		"Visual hashing of digital video: applications and techniques" OOSTVEEN et al.	

Examiner	Date	
Signature	Considered	

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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.